

DOCUMENT RESUME

ED 236 360

CE 037 408

AUTHOR Ratcliff, Dale L.
TITLE Summarizing High School Supervised Occupational Experience Program Records for Better Use in the Classroom Situation. Final Report.
SPONS AGENCY Missouri State Dept. of Education, Jefferson City. Research Coordinating Unit.
PUB DATE 24 May 83
NOTE 23p.
PUB TYPE Reports - Descriptive (141) -- Audiovisual Materials (100)
EDRS PRICE MF01/PC01 Plus Postage.
DESCRIPTORS Academic Records; *Agricultural Education; Computer Managed Instruction; *Computer Oriented Programs; Computer Programs; *Data Collection; High School Students; Information Retrieval; Information Storage; Microcomputers; Program Improvement; Secondary Education; *Student Records; *Supervised Farm Practice; Vocational Education

ABSTRACT

A project was undertaken to develop a microcomputer program that would allow vocational agriculture instructors and students to enter information concerning a supervised occupational experience program (SOEP) into the computer. From there the program was to assist students to summarize that information from multiple entries and to print it out in a sorted, hard copy form. During the course of the project, such a microcomputer program was developed and tested using data concerning students at California High School in California, Missouri. The program was written to allow data to be printed out on the basis of grade level as well as on the basis of the entire vocational agricultural program. (The project-developed computer program is appended to this report.) (MN)

* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *

MAY 20 1983

M 08313103

ED236360

FINAL REPORT

SUMMARIZING HIGH SCHOOL SUPERVISED
OCCUPATIONAL EXPERIENCE PROGRAM
RECORDS FOR BETTER USE IN THE
CLASSROOM SITUATION

(PROJECT NO. 83-131/132-600-1(068-070))

WRITTEN BY:

DALE L. RATCLIFF, INSTRUCTOR
VOCATIONAL AGRICULTURE
CALIFORNIA HIGH SCHOOL
CALIFORNIA, MO 65018

MAY 24, 1983

MISSOURI DEPARTMENT OF EDUCATION
RESEARCH COORDINATING UNIT
JEFFERSON CITY, MISSOURI 65102

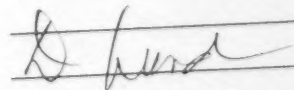
U.S. DEPARTMENT OF EDUCATION
NATIONAL INSTITUTE OF EDUCATION
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

✓ This document has been reproduced as
received from the person or organization
originating it.

□ Minor changes have been made to improve
reproduction quality.

• Points of view or opinions stated in this docu-
ment do not necessarily represent official NIE
position or policy.

"PERMISSION TO REPRODUCE THIS
MATERIAL HAS BEEN GRANTED BY



TO THE EDUCATIONAL RESOURCES
INFORMATION CENTER (ERIC)."

CE 037408

ABSTRACT

At the end of each calendar year, Vocational Agriculture Students and their instructors spend many hours, both in class and out of class, summarizing the students Supervised Occupational Experience Program Records. (Hereafter referred to as SOEP).

These records are necessary for several reasons: 1) to help the student determine the profit/loss of the SOEP, 2) to calculate the information needed in the Final Report that is required by SDESE, and 3) as an aid in discussing SOEP and developing useful information for use in the classroom.

The goal of the project was to write a microcomputer program that would allow the instructor or student to enter information concerning the SOEP into the computer and then allow the computer to summarize that information from multiple students and print it out in a sorted hard copy form.

STATEMENT OF PROBLEM

Many hours are spent by students and instructors in completing, summarizing, and - hopefully using - the information derived from the students Supervised Occupational Experience Program Records.

Because of limited instructor time in January and February, many instructors develop enough of a summary to complete the Final Report required by SDESE and then probably don't have the information in a form that is detailed enough to be used on a class by class basis even though the information is there on a total program basis.

As a result, many instructors most likely do not make as good a use of the information as they could if it was available quicker and in a form that could be used by each class as well as the entire program summary.

OBJECTIVES

OBJECTIVE 1: DEVELOP A MICROCOMPUTER PROGRAM FOR INFO. INPUT

A Microcomputer program was developed that will allow even students to enter their own SOEP information into the program's input routines. Options are provided for correcting information before it is stored. Data is then stored after the entry of each student's information to allow SOEP data to be entered on a random basis.

OBJECTIVE 2: DEVELOP SORTING AND PRINTING ROUTINES

Routines have been written to allow the information that was inputted to be printed out into different forms. The summarized data can be printed out on the basis of each class of students (i.e. Freshman, Sophomores, etc) as well as on the basis of the entire Vocational Agriculture Program.

POPULATION AND SAMPLE

The microcomputer program was developed and tested using student data at California High School. Students were able to input their own data without difficulty.

CONCLUSIONS AND RECOMMENDATIONS

The objectives of the original proposal were all accomplished. It is the conclusion of the author that tools such as this will help to enhance the ability of the instructor to make better use of his limited time as well as be able to better utilize local data in the classroom situation.

It is also the recommendation of the author that the microcomputer should be available for use in as many areas and for as many uses as possible.

DISCLAIMER

"The activity which is the subject of this report was supported in whole or in part by funds from the Department of Elementary and Secondary Education, Division of Career and Adult Education. However, the opinions expressed herein do not necessarily reflect the position or policies of the Missouri Department of Elementary and Secondary Education or the Division of Career and Adult Education, and no official endorsement should be inferred."

SUMMARIZING HIGH SCHOOL SUPERVISED
OCCUPATIONAL EXPERIENCE PROGRAM
RECORDS FOR BETTER USE IN THE
CLASSROOM SITUATION

Microcomputer Program Names:

SOESUM/DLR
SOESUM/PRT
SOESUMFR/PRT

Microcomputer Programs Written By:

Dale L. Ratcliff, Instructor
Vocational Agriculture
California High School
California, MO 65018

May 1983

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

10 'PROGRAM NAME: SOESUM/DLR -- SUMMARY PROGRAM FOR SOE RECORDS
-- WRITTEN BY DALE L. RATCLIFF, CALIFORNIA HIGH SCHOOL,
CALIFORNIA, MO. 65018
20 CLS
30 PRINTTAB(10)"*****"
40 PRINTTAB(10)"**"
50 PRINTTAB(10)"** Supervised Occupational Experience **"
60 PRINTTAB(10)"** Program Summary Report Program **"
70 PRINTTAB(10)"**"
80 PRINTTAB(10)"** Student Data Input Program **"
90 PRINTTAB(10)"**"
100 PRINTTAB(10)"** Written By: **"
110 PRINTTAB(10)"** Dale L. Ratcliff, Instructor **"
120 PRINTTAB(10)"** Vocational Agriculture **"
130 PRINTTAB(10)"** California High School **"
140 PRINTTAB(10)"**"
150 PRINTTAB(10)"*****"
160 PRINT : CLEAR 5500
170 PRINTTAB(10)" - - - - I n i t i a l i z i n g - - - - "
180 GOTO860
190 '*** LIVE KEY ROUTINE ***
200 IN$="" : W$=INKEY$ : W=14 : WD=0 : WS=WD : WL%=WD : IF FL=WD THEN FL=1
210 PRINTSTRING$(ABS(FL),95);STRING$(ABS(FL),24);
220 PRINTCHR$(W); : FOR W%=1 TO 25 : W$=INKEY$ : IF W$<>" " THEN 230
ELSE NEXT : PRINTCHR$(15); : FOR W%=1 TO 25 : W$=INKEY$ : IF W$<>" " THEN 230
ELSE NEXT : GOTO 220
230 PRINTCHR$(W); : IF ABS(FL)=WL% THEN 270 ELSE IF FL>0 AND W$>=""
"AND W$<="z" THEN 340 ELSE IF FL<0 AND W$>="" / "AND W$<=" " THEN 340
240 IF W$="" THEN PRINT W$; : WL%=WL%+1 : GOTO 350
250 IF W$="" THEN AND WD=0 THEN WD=1 : GOTO 340
260 IF (W$="" OR W$="+") AND WS=0 AND WL%=0 THEN WS=1 : GOTO 340
270 IF W$<>CHR$(8) THEN 310 ELSE IF WL%=0 THEN 220
ELSE PRINTCHR$(24); : IF FL>0 THEN 290 ELSE IF PEEK(16418)=44 THEN 300
280 IF PEEK(16418)=46 THEN WD=0 : GOTO 290
ELSE IF PEEK(16418)=43 OR PEEK(16418)=45 THEN WS=0
290 IN$=LEFT$(IN$,LEN(IN$)-1)
300 WL%=WL%-1 : POKE 16418,95 : GOTO 220
310 IF W$=CHR$(24) THEN PRINTSTRING$(WL%,CHR$(24)); : GOTO 200
320 IF W$<>CHR$(13) THEN 220 ELSE PRINTSTRING$(ABS(FL)-WL%,32);
330 PRINTCHR$(15); : W%=25 : NEXT : RETURN
340 PRINT W$; : IN$=IN$+W$ : WL%=WL%+1
350 IF ABS(FL)=1 THEN 330 ELSE 220
360 CLS
370 GOSUB 1230
380 CLS : INPUT "IF YOU HAVE STUDENT DATA FOR THIS FILE ON DISK IT
MUST BE INPUT INTO THE MEMORY BEFORE CONTINUING. Do you wish to
<C>ontinue or <I>nput student data from the files
"; S$ : S$=LEFT$(S$,1) : IF S$="C" OR S$="c" THEN 400 ELSE 390
390 IF U$=1 THEN 960 ELSE GOSUB 1230 : GOTO 960

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

400 U=0:CLS:PRINT"SOE RECORDS SUMMARY PROGRAM -- ENTER INFO. AS
IT IS CALLED FOR":IFWX=1THEN420 ELSE410
410 X=1:GOTO430
420 X=X+1
430 PRINT264,CHR$(31);:PRINT2320,"***** DON'T USE ANY
COMMA'S IN THE NAME *****";PRINT264,"Student #";X;"Name
(Last FIRST -1 Exits) ";:FL=20:GOSUB200
:PRINT2320,CHR$(30);:IFVAL(IN$)=-1THEN160 ELSEN$(X)=IN$
440 H$=N$(X):H=LEN(H$):FORA=1TOH:IFASC(MID$(H$,A,1))=44THEN450
ELSENEXTA:GOTO460
450 PRINT2320,"YOU HAVE USED A COMMA IN THE NAME - YOU MUST
RE-ENTER THAT NAME WITHOUT THE COMMA!":FORU=1TO100:NEXTU:GOTO400

460 PRINT2128,GD$;" Class ":C$(X)=GD$:PRINT2148,"Investment
";:FL=-8:GOSUB200 :I(X)=VAL(IN$):PRINT2192,"RECEIPTS
";:FL=-8:GOSUB200 :R(X)=VAL(IN$):PRINT2216,"EXPENSES
";:FL=-8:GOSUB200 :EX(X)=VAL(IN$):N(X)=R(X)-EX(X)
470 PRINT2896,"Is the information Correct (Y/N)
";:INPUTZ$:Z$=LEFT$(Z$,1):Z$=CHR$(ASC(Z$)AND&H5F):IFZ$="Y"THEN480
ELSEIFZ$="N"THEN430 ELSE470
480 Y=1:PRINT2256,CHR$(31):PRINT2256,"*****
ENTERPRISE CODES *****"
490 PRINT" 1 = Beef      2 = Dairy      3 = Swine      4 = Sheep      5 =
Poultry"
500 PRINT" 6 = Horses   7 = Dogs       8 = Rabbits  9 = Goats    10 =
Fish"
510 PRINT"11 = Bees     12 = Other     13 = Corn     14 = Wheat    15 =
Milo"
520 PRINT"16 = Beans    17 = Cotton    18 = Sm Grain  19 =
Pasture "
530 PRINT"23 = Hay      24 = Sunflowers  25 = Trees    29 =
Other"
540 PRINT"30 = Agribusiness  31 = Custom Work  32 =
Placement"
550 IFY>10THEN830 ELSEPRINT2768,"#";Y;"Enter Enterprise # (Enter
-1 For Next Student) ";:FL=-2:GOSUB200
:EM=VAL(IN$):IFEM=-1THEN850 ELSE560
560 EM(X,Y)=EM
570
IFEM(X,Y)>19ANDEM(X,Y)<230REM(X,Y)>25ANDEM(X,Y)<290REM(X,Y)>32GOTO
550
580 IFEM(X,Y)<10THEN590 ELSEIFEM(X,Y)>9ANDEM(X,Y)<13THEN740
ELSEIFEM(X,Y)>12ANDEM(X,Y)<30THEN660 ELSEIFEM(X,Y)>29THEN790
590 PRINT2832,"# Breeding Lsk ";:FL=-4:GOSUB200
:BR(X,Y)=VAL(IN$)
600 PRINT2853,"# Non-Brd Lsk ";:FL=-4:GOSUB200 :NB(X,Y)=VAL(IN$)
610 PRINT2874,"Prod.(LB) ";:FL=-6:GOSUB200 :PL(X,Y)=VAL(IN$)
620 PRINT2896,"Hours Labor ";:FL=-6:GOSUB200 :L(X,Y)=VAL(IN$)
630 PRINT2920,"ENTRIES CORRECT (Y/N) ? ";:FL=2:GOSUB200 :Z$=IN$
640 IFZ$="Y"ORZ$="y"THEN650 ELSEIFZ$="N"OR"n"THEN550 ELSE630

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

650 Y=Y+1:PRINT2768,CHR$(31):GOTO550
660 PRINT2832,"# Acres Crop ";:FL=-4:GOSUB200 :CR(X,Y)=VAL(IN$)
670 PRINT2853,"Prod. (LB OR BU) ";:FL=2:GOSUB200
:IFIN$="LB"ORIN$="Lb"ORIN$="lb"THEN680 ELSE690
680 PRINT2874,"Amount ";:FL=-6:GOSUB200
:PP(X,Y)=VAL(IN$):GOTO700
690 PRINT2874,"Amount ";:FL=-6:GOSUB200
:PB(X,Y)=VAL(IN$):GOTO700
700 PRINT2896,"Hours Labor ";:FL=-6:GOSUB200 :L1(X,Y)=VAL(IN$)
710 PRINT2920,"ENTRIES CORRECT (Y/N) ? ";:FL=2:GOSUB200 :Z$=IN$
720 IFZ$="Y"ORZ$="y"THEN730 ELSEIFZ$="N"ORZ$="n"THEN550 ELSE710

730 Y=Y+1:PRINT2768,CHR$(31):GOTO550
740 PRINT2832,"Production ";:FL=-6:GOSUB200 :PL(X,Y)=VAL(IN$)
750 PRINT2853,"Hours Labor ";:FL=-6:GOSUB200 :L(X,Y)=VAL(IN$)
760 PRINT2896,"ENTRIES CORRECT (Y/N) ? ";:FL=2:GOSUB200 :Z$=IN$
770 IFZ$="Y"ORZ$="y"THEN780 ELSEIFZ$="N"ORZ$="n"THEN550 ELSE760

780 Y=Y+1:PRINT2768,CHR$(31):GOTO550
790 PRINT2832,"Hours Worked ";:FL=-6:GOSUB200 :L2(X,Y)=VAL(IN$)
800 PRINT2896,"ENTRIES CORRECT (Y/N) ? ";:FL=2:GOSUB200 :Z$=IN$
810 IF Z$="Y"ORZ$="y"THEN820 ELSEIFZ$="N"ORZ$="n"THEN550
ELSE800
820 Y=Y+1:PRINT2768,CHR$(31):GOTO550
830 PRINT264,CHR$(31);:PRINT2330,"YOU HAVE ENTERED THE MAXIMUM
(10) NUMBER OF SOE PROJECTS FOR ";N$(X)
840 PRINT" IF THIS STUDENT HAS ADDITIONAL SOE PROJECTS,
ENTER HIM/HER AS AN ADDITIONAL STUDENT."
850 CT(X)=Y-1:GOSUB1120 :GOTO420
860
X=1:DIMN$(40),C$(40),I(40),R(40),EX(40),N(40),EM(40,10),BR(40,10),
NB(40,10),PL(40,10),L(40,10),CR(40,10),PP(40,10),PB(40,10),L1(40,1
0),L2(40,10),EN(32),A(32),B(32),C(32),D(32),E(32),F(32),G(32),EN$(
32),CT(40)
870 CLS:PRINT
880 PRINT" WHAT DO YOU WANT TO DO
-----
1 = ENTER STUDENT SOE DATA
2 = INPUT STUDENT DATA FROM DISK FILE"
890 PRINT" 3 = GOTO THE SOE SUMMARY PRINTOUT ROUTINE
4 = END THE PROGRAM"
900 PRINT:PRINT"**** NOTE: You may enter 40 Students, each with
a maximum of 10 SOE Projects. You may wish to
enter the students by class and then combine the
information for your entire Department."
910 PRINT2896," ENTER 1, 2, 3, OR 4 PLEASE
";:FL=-2:GOSUB200 :Z=VAL(IN$)
920 IFZ<1ORZ>4GOTO910
930 ONZGOTO360 ,940 ,1300 ,1390
940 '*** INPUTTING DATA FROM DISK ***

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

950 GOSUB1230
960 CLS:PRINT2320,"- - Working - - Working - - W
orking - -"
970 OPEN"I",1,FP$:INPUT#1,X:CLOSE
980 OPEN"I",2,FD$
990 PRINT2896,CHR$(31)
1000 FOR W=1 TO X
1010 IF EOF(2)THEN1090
1020 INPUT#2,N$(W),C$(W),I(W),R(W),EX(W),N(W),CT(W)
1030 Y=CT(W)
1040 FOR V=1 TO Y
1050 IF EOF(2)THEN1080
1060
INPUT#2,EM(W,V),BR(W,V),NB(W,V),PL(W,V),L(W,V),CR(W,V),PP(W,V),PB(
W,V),L1(W,V),L2(W,V)
1070 NEXTV
1080 NEXTW
1090 CLOSE
1100 CLS:WX=1:GOTO400
1110 '*** SAVING DATA TO DISK FILE ***
1120 OPEN"O",1,FP$:PRINT#1,X:CLOSE
1130 IFX=1THEN1140 ELSE1150
1140 OPEN"O",2,FD$:GOTO1160
1150 OPEN"E",2,FD$
1160
PRINT#2,N$(X);", ";C$(X);", ";I(X);", ";R(X);", ";EX(X);", ";N(X);", ";C
T(X)
1170 Y=CT(X)
1180 FOR V=1TOY
1190
PRINT#2,EM(X,V);", ";BR(X,V);", ";NB(X,V);", ";PL(X,V);", ";L(X,V);", "
;CR(X,V);", ";PP(X,V);", ";PB(X,V);", ";L1(X,V);", ";L2(X,V)
1200 NEXTV
1210 CLOSE
1220 RETURN
1230 '*** CREATING FILE NAME FOR DATA ***
1240 CLS
1250 PRINT"Which CLASS of STUDENTS are you working with now
          1 = FRESHMAN          2 = SOPHOMORE
3 = JUNIOR          4 = SENIOR          5 = GRADUATE ";
1260 INPUTGD:IFGD<1ORGD>5THEN
1270 PRINT:INPUT"What CALENDAR YEAR are you working with ";YR$
1280 ONGDGO1290 ,1300 ,1310 ,1320 ,1330
1290 GD$="FRESHMAN":GR$="FRESHMAN - "+YR$:GOTO1340
1300 GD$="SOPHOMORE":GR$="SOPHOMORES - "+YR$:GOTO1340
1310 GD$="JUNIOR":GR$="JUNIORS - "+YR$:GOTO1340
1320 GD$="SENIOR":GR$="SENIORS - "+YR$:GOTO1340
1330 GD$="GRADUATE":GR$="GRADUATES - "+YR$:GOTO1340
1340 PRINT2704,"YOU ARE WORKING WITH A FILE FOR ";GR$:INPUT"
- CORRECT (YES/NO) ";Z$:Z$=LEFT$(Z$,1):IFZ$="Y"ORZ$="y"THEN1350

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```
NELSEIFZ$="N"THEN1240 ELSE1340
1350
FD$="SOEDAT"+LEFT$(GR$,2)+"/Y"+RIGHT$(GR$,2):FP$="SOEPAR"+LEFT$(GR
$,2)+"/Y"+RIGHT$(GR$,2)
1360 U=1:RETURN
1370 GOTO1370
1380 CLS:PRINT#320,"- - - Loading the SOE SUMMARY PROGRAM
PRINTOUT ROUTINE - - -":RUN"SOESUM/PRT"
1390 CLS
1400 PRINT#399,"TO END THE PROGRAM ENTER 1
OTHERWISE ENTER 2 "":FL=-1:GOSUB200
1410 Z=VAL(IN$)
1420 IFZ=2THEN870 ELSECLS:PRINT#528,"***** PROGRAM TERMINATED
*****":PRINT#830," "":END
```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situation

Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

10 'PROGRAM NAME: SOESUM/PRT  -- SUMMARY PROGRAM FOR SOE RECORDS
-- WRITTEN BY DALE L. RATCLIFF, CALIFORNIA HIGH SCHOOL,
CALIFORNIA, MO. 65018
20 CLS
30 PRINTTAB(10)"*****"
40 PRINTTAB(10)"**"
50 PRINTTAB(10)"**    Supervised Occupational Experience    **"
60 PRINTTAB(10)"**    Program Summary Report Program      **"
70 PRINTTAB(10)"**"
80 PRINTTAB(10)"**    Student Data Hardcopy Program        **"
90 PRINTTAB(10)"**"
100 PRINTTAB(10)"**    Written By:                          **"
110 PRINTTAB(10)"**    Dale L. Ratcliff, Instructor         **"
120 PRINTTAB(10)"**    Vocational Agriculture               **"
130 PRINTTAB(10)"**    California High School               **"
140 PRINTTAB(10)"**"
150 PRINTTAB(10)"**~*****"
160 PRINT
170 PRINTTAB(10)" - - - - I n i t i a l i z i n g - - - - "
180 CLEAR4500:X=1
190
DIMN$(40),C$(40),I(40),R(40),EX(40),N(40),EM(40,10),BR(40,10),NB(4
0,10),PL(40,10),L(40,10),CR(40,10),PP(40,10),PB(40,10),LI(40,10),L
2(40,10),EN(32),A(32),B(32),C(32),D(32),E(32),F(32),G(32),EN$(32),
CT(40)
200 FOR T=1 TO 500: NEXT T: CLS: PRINT
210 PRINT"          WHAT DO YOU WANT TO DO
-----"
220 PRINT"          1 = PRINT DATA FOR EACH STUDENT FILE
          2 = PRINT THE FINAL SUMMARY FOR THE DEPT."
230 PRINT"          3 = RUN THE DATA INPUT PROGRAM
          4 = END THE PROGRAM"
240 PRINT"9996,"          ENTER 1, 2, 3, OR 4 PLEASE ";:INPUT Z
250 IF Z<1 OR Z>4 GOTO 240
260 ON Z GOTO 270 ,1850 ,1830 ,1790
270 '*** HARD COPY ROUTINE ***
280 CL$: INPUT"Enter your School's Name "; SC$: SC$=SC$+" High
School "; SC$=(LEN(SC$)/2)
290 PRINT:PRINT"The School Name is --> "; SC$:PRINT:INPUT"Is this
CORRECT (YES/NO) "; NA$: NA$=LEFT$(NA$,1): IF NA$="Y" OR NA$="y" THEN 300
ELSE 280
300 PRINT:PRINT:INPUT"IS THE STUDENT DATA IN THE COMPUTER'S
MEMORY (YES/NO) "; S$: S$=LEFT$(S$,1): IF S$="Y" OR S$="y" THEN 330
ELSE 310
310 GOSUB 1460
320 CLS:PRINT:PRINT"***** ADJUST THE PATER IN THE
PRINTER ***** PRESS ENTER TO
CONTINUE";:INPUT Z1$
330 CLS:PRINT"3320,"-- Working -- Working -- W

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

o r k i n g  -  -
340 L1$=" % % % $$$$$$.##
      $$$$$$.## $$$$$$.## $$$$$$.##-
350 L2$=" STUDENT'S NAME CLASS INVESTMENT
      RECEIPTS EXPENSES NET RETURNS"
360 L3$=" % % $$$$$$.## $$$$$$.##
      $$$$$$.## $$$$$$.##
370 L4$=" % % $$$$$$.## $$$$$$.##
      $$$$$$.## $$$$$$.##
380 L5$=" % % $$$$$$.##
      $$$$$$.##
390 L6$=" ENTERPRISE # BREEDING # NON-BRD #
ACRES # LSK PROD CROP (#) CROP (BU) HOURS LABOR"
400 J1$="Vocational Agriculture
Department":J1=(LEN(J1$))/2:J2$="SOEP Summary":J2=(LEN(J2$))/2
410
LPRINTTAB(55-SC);SC$:LPRINTTAB(55-J1);J1$:LPRINTTAB(55-J2);J2$:LPR
INT
420 U=(LEN(GR$))/2:LPRINTTAB(55-U);GR$:LPRINT:LPRINT
430 FOR W=1TOX
440 LPRINTL2$:LPRINTSTRING$(108,"-")
450 LPRINTUSINGL1$;N$(W);C$(W);I(W);R(W);EX(W);N(W)
460 LPRINT:LPRINTL4$:LPRINT"
-----"
470 Y=CT(W)
480 FORV=1TOY
490 EN$=""
500 ON EM(W,V) GOTO 510 ,520 ,530 ,540 ,550 ,560 ,570 ,580
,590 ,600 ,610 ,620 ,630 ,640 ,650 ,660 ,670 ,680 ,690
,700 ,710 ,720 ,730 ,740 ,750 ,760 ,770 ,780 ,790 ,800
,810 ,820
510
EN(1)=EN(1)+1:A(1)=A(1)+BR(W,V):B(1)=B(1)+NB(W,V):D(1)=D(1)+PL(W,V)
):G(1)=G(1)+L(W,V):EN$(1)="BEEF":EN$="BEEF":GOTO830
520
EN(2)=EN(2)+1:A(2)=A(2)+BR(W,V):B(2)=B(2)+NB(W,V):D(2)=D(2)+PL(W,V)
):G(2)=G(2)+L(W,V):EN$(2)="DAIRY":EN$="DAIRY":GOTO830
530
EN(3)=EN(3)+1:A(3)=A(3)+BR(W,V):B(3)=B(3)+NB(W,V):D(3)=D(3)+PL(W,V)
):G(3)=G(3)+L(W,V):EN$(3)="SWINE":EN$="SWINE":GOTO830
540
EN(4)=EN(4)+1:A(4)=A(4)+BR(W,V):B(4)=B(4)+NB(W,V):D(4)=D(4)+PL(W,V)
):G(4)=G(4)+L(W,V):EN$(4)="SHEEP":EN$="SHEEP":GOTO830
550
EN(5)=EN(5)+1:A(5)=A(5)+BR(W,V):B(5)=B(5)+NB(W,V):D(5)=D(5)+PL(W,V)
):G(5)=G(5)+L(W,V):EN$(5)="POULTRY":EN$="POULTRY":GOTO830
560
EN(6)=EN(6)+1:A(6)=A(6)+BR(W,V):B(6)=B(6)+NB(W,V):D(6)=D(6)+PL(W,V)
):G(6)=G(6)+L(W,V):EN$(6)="HORSES":EN$="HORSES":GOTO830

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situation
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

570

EN(7)=EN(7)+1:A(7)=A(7)+BR(W,V):B(7)=B(7)+NB(W,V):D(7)=D(7)+PL(W,V)
):G(7)=G(7)+L(W,V):EN\$(7)="DOGS":EN\$="DOGS":GOT0830

580

EN(8)=EN(8)+1:A(8)=A(8)+BR(W,V):B(8)=B(8)+NB(W,V):D(8)=D(8)+PL(W,V)
):G(8)=G(8)+L(W,V):EN\$(8)="RABBITS":EN\$="RABBITS":GOT0830

590

EN(9)=EN(9)+1:A(9)=A(9)+BR(W,V):B(9)=B(9)+NB(W,V):D(9)=D(9)+PL(W,V)
):G(9)=G(9)+L(W,V):EN\$(9)="GOATS":EN\$="GOATS":GOT0830

600

EN(10)=EN(10)+1:D(10)=D(10)+PL(W,V):G(10)=G(10)+L(W,V):EN\$(10)="FI
SH":EN\$="FISH":GOT0830

610

EN(11)=EN(11)+1:D(11)=D(11)+PL(W,V):G(11)=G(11)+L(W,V):EN\$(11)="BE
ES":EN\$="BEES":GOT0830

620

EN(12)=EN(12)+1:D(12)=D(12)+PL(W,V):G(12)=G(12)+L(W,V):EN\$(12)="OT
HER LSK.":EN\$="OTHER LSK.":GOT0830

630

EN(13)=EN(13)+1:C(13)=C(13)+CR(W,V):E(13)=E(13)+PP(W,V):F(13)=F(13)
)+PB(W,V):G(13)=G(13)+L1(W,V):EN\$(13)="CORN":EN\$="CORN":GOT0840

640

EN(14)=EN(14)+1:C(14)=C(14)+CR(W,V):E(14)=E(14)+PP(W,V):F(14)=F(14)
)+PB(W,V):G(14)=G(14)+L1(W,V):EN\$(14)="WHEAT":EN\$="WHEAT":GOT0840

650

EN(15)=EN(15)+1:C(15)=C(15)+CR(W,V):E(15)=E(15)+PP(W,V):F(15)=F(15)
)+PB(W,V):G(15)=G(15)+L1(W,V):EN\$(15)="MILO":EN\$="MILO":GOT0840

660

EN(16)=EN(16)+1:C(16)=C(16)+CR(W,V):E(16)=E(16)+PP(W,V):F(16)=F(16)
)+PB(W,V):G(16)=G(16)+L1(W,V):EN\$(16)="SOYBEANS":EN\$="SOYBEANS":GO
T0840

670

EN(17)=EN(17)+1:C(17)=C(17)+CR(W,V):E(17)=E(17)+PP(W,V):G(17)=G(17)
)+L1(W,V):EN\$(17)="COTTON":EN\$="COTTON":GOT0840

680

EN(18)=EN(18)+1:C(18)=C(18)+CR(W,V):E(18)=E(18)+PP(W,V):F(18)=F(18)
)+PB(W,V):G(18)=G(18)+L1(W,V):EN\$(18)="SMALL GRAIN":EN\$="SMALL
GRAIN":GOT0840

690

EN(19)=EN(19)+1:C(19)=C(19)+CR(W,V):E(19)=E(19)+PP(W,V):G(19)=G(19)
)+L1(W,V):EN\$(19)="PASTURE":EN\$="PASTURE":GOT0840

700 GOT0860

710 GOT0860

720 GOT0860

730

EN(23)=EN(23)+1:C(23)=C(23)+CR(W,V):E(23)=E(23)+PP(W,V):G(23)=G(23)
)+L1(W,V):EN\$(23)="HAY":EN\$="HAY":GOT0840

740

EN(24)=EN(24)+1:C(24)=C(24)+CR(W,V):E(24)=E(24)+PP(W,V):G(24)=G(24)

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situation
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

)+L1(W,V):EN$(24)="SUNFLOWERS":EN$="SUNFLOWERS":GOTO840
750
EN(25)=EN(25)+1:C(25)=C(25)+CR(W,V):E(25)=E(25)+PP(W,V):G(25)=G(25)
)+L1(W,V):EN$(25)="TREES":EN$="TREES":GOTO840
760 GOTO860
770 GOTO860
780 GOTO860
790
EN(29)=EN(29)+1:C(29)=C(29)+CR(W,V):E(29)=E(29)+PP(W,V):F(29)=F(29)
)+PB(W,V):G(29)=G(29)+L1(W,V):EN$(29)="OTHER CROPS":EN$="OTHER
CROPS":GOTO840
800
EN(30)=EN(30)+1:G(30)=G(30)+L2(W,V):EN$(30)="AGRIBUSINESS":EN$="AG
RIBUSINESS":GOTO850
810 EN(31)=EN(31)+1:G(31)=G(31)+L2(W,V):EN$(31)="CUSTOM
WORK":EN$="CUSTOM WORK":GOTO850
820
EN(32)=EN(32)+1:G(32)=G(32)+L2(W,V):EN$(32)="PLACEMENT":EN$="PLACE
MENT":GOTO850
830 LPRINTUSINGL3$;EN$,BR(W,V);NB(W,V);PL(W,V);L(W,V):GOTO860
840 LPRINTUSINGL4$;EN$,CR(W,V);PP(W,V);PB(W,V);L1(W,V):GOTO860
850 LPRINTUSINGL5$;EN$;L2(W,V):GOTO860
860 NEXTV
870 LPRINT:LPRINT
880 NEXTW
890 LPRINT:LPRINT:LPRINT
900 CLS:PRINT"***** DO YOU WANT TO PRINT THE SUMMARY DATA TABLE
*****":PRINT:INPUT"
NO";Z$:Z$=LEFT$(Z$,1)
910 IFZ$="Y"ORZ$="y"THEN920 ELSE200
920 CLS:PRINT:PRINT:PRINT:PRINT"***** ADJUST THE PAPER IN
THE PRINTER ***** PRESS ENTER TO
CONTINUE";:INPUTZ1$
930 CLS:PRINT2320,"- - W o r k i n g - - W o r k i n g - - W
o r k i n g - -"
940
LPRINTTAB(65-SC);SC$:LPRINTTAB(65-J1);J1$:LPRINTTAB(65-J2);J2$:LPR
INT
950 U=(LEN(GR$))/2:LPRINTTAB(65-U);GR$:LPRINT:LPRINT
960 LPRINT" ENTERPRISE NUMBER OF # BREEDING #
NON-BREEDING # # LIVESTOCK # CROP BUSHEL
CROP HOURS"
970 LPRINT" NAME STUDENTS ANIMALS
ANIMALS ACRES PRODUCTION PRODUCTION PRODUCTION
LABOR"
980 LPRINTSTRING$(124,"-"):LPRINT
990 L5$="% % ### #####.## #####.##
#####.##
#####.##"
1000 L6$="% % ###

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situation
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

      #####.##          #####.##          #####.##
#####.##
1010 L9$="%"           %           ###
      #####.##          #####.##
#####.##
1020 L7$="%"           %           ###

#####.##
1030 L8$="%"           %           ###
                        #####.##

#####.##
1040 FORT=1T09
1050 IFEN$(T)=" THEN1070
1060 LPRINTUSINGL5$;EN$(T);EN(T);A(T);B(T);D(T);G(T)
1070 NEXTT
1080 FORT=10T012
1090 IFEN$(T)=" THEN1110
1100 LPRINTUSINGL8$;EN$(T);EN(T);D(T);G(T)
1110 NEXTT
1120 FORT=13T019
1130 IFEN$(T)=" THEN1150
1140 LPRINTUSINGL6$;EN$(T);EN(T);C(T);E(T);F(T);G(T)
1150 NEXTT
1160 FORT=23T025
1170 IFEN$(T)=" THEN1190
1180 LPRINTUSINGL9$;EN$(T);EN(T);C(T);E(T);G(T)
1190 NEXTT
1200 IFEN$(29)=" THEN1220
1210 LPRINTUSINGL6$;EN$(29);EN(29);C(29);E(29);F(29);G(29)
1220 FORT=30T032
1230 IFEN$(T)=" THEN1250
1240 LPRINTUSINGL8$;EN$(T);EN(T);G(T)
1250 NEXTT
1260 FORR=1TOX
1270 I(0)=I(0)+I(R)
1280 R(0)=R(0)+R(R)
1290 EX(0)=EX(0)+EX(R)
1300 N(0)=N(0)+N(R)
1310 NEXTR
1320 IA=I(0)/X;RA=R(0)/X;EA=EX(0)/X;NA=N(0)/X
1330 LPRINT:LPRINT
1340 LPRINT"Total Investment Ave. Investment Total Receipts
Ave. Receipts Total Expenses Ave. Expenses Total Net Income
Ave. Net Income";LPRINTSTRING$(129,"=")
1350 LA$="      $####,###.##      $####,###.##      $####,###.##
$###,###.##      $####,###.##      $###,###.##      $####,###.##
$####,###.##"
1360 LPRINTUSINGLA$;I(0);IA;R(0);RA;EX(0);EA;N(0);NA
1370 LPRINT:LPRINT:LPRINT
1380 FS$="SOESUM"+LEFT$(GR$,2)+"/Y"+RIGHT$(GR$,2)

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situtaion

Project # 83-131/132-600-1(068-070)

Program Written by: Dale L. Ratcliff

```

1390 OPEN"O",1,FS$
1400 FORZ=1TO32
1410
PRINT#1,EN$(Z);",",EN(Z);",",A(Z);",",B(Z);",",C(Z);",",D(Z);",",E
(Z);",",F(Z);",",G(Z)
1420 NEXTZ
1430
PRINT#1,I(0);",",IA;",",R(0);",",RA;",",EX(0);",",EA;",",N(0);",",
NA;",",X
1440 CLOSE
1450 GOTO170
1460 '*** INPUTTING DATA FROM DISK ***
1470 GOSUB1660
1480 CLS:PRINT#320,"- - Working - - Working - -
Working - -"
1490 OPEN"I",1,FP$:INPUT#1,X:CLOSE
1500 OPEN"I",2,FD$
1510 PRINT#2896,CHR$(31)
1520 FOR W=1 TO X
1530 IF EOF(2)THEN1610
1540 INPUT#2,N$(W),C$(W),I(W),R(W),EX(W),N(W),CT(W)
1550 Y=CT(W)
1560 FOR V=1 TO Y
1570 IF EOF(2)THEN1600
1580
INPUT#2,EM(W,V),BR(W,V),NB(W,V),PL(W,V),L(W,V),CR(W,V),PP(W,V),PB(
W,V),L1(W,V),L2(W,V)
1590 NEXTV
1600 NEXTW
1610 CLOSE
1620 CLS:WX=1:RETURN
1630 '*** CREATING FILE NAME FOR DATA ***
1640 CLS
1650 PRINT"DO YOU WANT TO CHANGE FILENAMES OR ENTER A NEW ONE
(YES/NO) ";:INPUTWQ$:WQ$=LEFT$(WQ$,1):IFWQ$="Y"THEN1670
ELSEIFWQ$="N"THENRETURNELSE1640
1660 CLS
1670 PRINT"WHICH CLASS OF STUDENTS ARE YOU WORKING WITH NOW
      1 = FRESHMAN          2 = SOPHOMORE
3 = JUNIOR          4 = SENIOR          5 = GRADUATE ";
1680 INPUTGD:IFGD<1ORGD>5THEN1660
1690 PRINT:INPUT"WHAT CALENDAR YEAR ARE YOU WORKING WITH ";YR$
1700 ONGDGOTO1710,1720,1730,1740,1750
1710 GD$="FRESHMAN":GR$="FRESHMAN - "+YR$:GOTO1760
1720 GD$="SOPHOMORE":GR$="SOPHOMORES - "+YR$:GOTO1760
1730 GD$="JUNIOR":GR$="JUNIORS - "+YR$:GOTO1760
1740 GD$="SENIOR":GR$="SENIORS - "+YR$:GOTO1760
1750 GD$="GRADUATE":GR$="GRADUATES - "+YR$:GOTO1760
1760 PRINT#284,"YOU ARE WORKING WITH A FILE FOR ";GR$:INPUT"
- CORRECT (YES/NO) ";Z$:Z$=LEFT$(Z$,1):IFZ$="Y"ORZ$="Y"THEN1770

```

Summarizing High School Supervised Occupational
Experience Program Records For Better Use in the
Classroom Situation

Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```
NELSEIFZ$="N"THEN1660 ELSE1760
1770
FD$="SOEDAT"+LEFT$(GR$,2)+"/Y"+RIGHT$(GR$,2):FP$="SOEPAR"+LEFT$(GR
$,2)+"/Y"+RIGHT$(GR$,2)
1780 RETURN
1790 CLS
1800 PRINT2399,"TO END THE PROGRAM ENTER 1
      OTHERWISE ENTER 2 ";;FL=-1:GOSUB100
1810 Z=VAL(IN$)
1820 IFZ=2THEN200 ELSECLS:PRINT2528,"***** PROGRAM TERMINATED
*****":PRINT2830," ";;END
1830 CLS:PRINT2320,"- - - - - Loading the SOE SUMMARY DATA INPUT
PROGRAM - - - - -"
1840 RUN"SOESUM/DLR"
1850 CLS:PRINT2320,"- - - - - Loading the FINAL SUMMARY PRINTING
PROGRAM - - - - -":RUN"SOESUMFN/PRT
```

Summarizing High School Supervised Occupational
Experience Program Records for Better Use in the
Classroom Situation

Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

10 'PROGRAM NAME: SOESUMFN/PRT -- SUMMARY PROGRAM FOR SOE
RECORDS -- WRITTEN BY DALE L. RATCLIFF, CALIFORNIA HIGH SCHOOL,
CALIFORNIA, MO. 65018
20 CLS
30 PRINTTAB(10)"*****"
40 PRINTTAB(10)"**"
50 PRINTTAB(10)"** Supervised Occupational Experience **"
60 PRINTTAB(10)"** Program Summary Report Program **"
70 PRINTTAB(10)"**"
80 PRINTTAB(10)"** SOE FINAL REPORT Hardcopy Program **"
90 PRINTTAB(10)"**"
100 PRINTTAB(10)"** Written By: **"
110 PRINTTAB(10)"** Dale L. Ratcliff, Instructor **"
120 PRINTTAB(10)"** Vocational Agriculture **"
130 PRINTTAB(10)"** California High School **"
140 PRINTTAB(10)"**"
150 PRINTTAB(10)"*****"
160 PRINT
170 PRINTTAB(10)" - - - - I n i t i a l i z i n g - - - - "
180 FORZ=1 TO 700: NEXT Z
190 CLEAR 4500: X=1: RESTORE
200
DIMEN(32), A(32), B(32), C(32), D(32), E(32), F(32), G(32), EN$(32), CT(40)

210 DIM NE(32), AA(32), BB(32), CC(32), DD(32), EE(32), FF(32), GG(32)
220 CLS: PRINT
230 PRINT " WHAT DO YOU WANT TO DO
-----"
240 PRINT " 1 = PRINT THE FINAL SUMMARY FOR THE DEPT.
          2 = RETURN TO THE STUDENT DATA PRINTING
PROGRAM   3 = RETURN TO THE DATA INPUT PROGRAM "
250 PRINT " 4 = END THE PROGRAM"
260 PRINT 2896, " ENTER 1, 2, 3, OR 4 PLEASE ";: INPUT Z
270 IF Z<1 OR Z>4 GOTO 260
280 ON Z GOTO 760, 730, 740, 690
290 '**** HARD COPY ROUTINE ****
300 CLS: PRINT 3320, " - - W o r k i n g - - W o r k i n g - - W
o r k i n g - - "
310 CLS: PRINT "***** DO YOU WANT TO PRINT THE SUMMARY DATA TABLE
*****": PRINT: INPUT " ENTER Y FOR YES OR N FOR
NO"; Z$: IF Z$<>"Y" AND Z$<>"N" GOTO 310
320 IF Z$="Y" THEN 330 ELSE 220
330 PRINT "***** ADJUST THE PAPER IN THE PRINTER
***** PRESS ENTER TO
CONTINUE";: INPUT Z1$
340 CLS: INPUT "Enter the School's Name "; SC$: SC$=SC$+" High
School": SC$=LEN(SC$)/2
350 CLS: PRINT 3320, " - - W o r k i n g - - W o r k i n g - - W
o r k i n g - - "

```

Summarizing High School Supervised Occupational
Experience Program Records for Better Use in the
Classroom Situation
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

360 LPRINTTAB(48)"VOCATIONAL AGRICULTURE
DEPT.":LPRINTTAB(62-SC);SC$:LPRINTTAB(57)"SOEP SUMMARY":LPRINT
370 U=(LEN(RIGHT$(YR$,2)))+2;U=INT((122-U)/2):LPRINTTAB(U)"-
19";YR$;"-":LPRINT:LPRINT
380 LPRINT"    ENTERPRISE    NUMBER OF    # BREEDING    #
NON-BREEDING    #    # LIVESTOCK    # CROP    BUSHEL
CROP HOURS"
390 LPRINT"    NAME    STUDENTS    ANIMALS
ANIMALS    ACRES    PRODUCTION    PRODUCTION    PRODUCTION
LABOR"
400 LPRINTSTRING$(124,"-")
410 L5$="%"    %    ###    #####.##    #####.##
          #####.##
#####.##"
420 L6$="%"    %    ###    #####.##    #####.##
#####.##"
#####.##"
430 L9$="%"    %    ###    #####.##
#####.##"
#####.##"
440 L7$="%"    %    ###
#####.##"
#####.##"
450 L8$="%"    %    ###
          #####.##
#####.##"
460 FORT=1T09
470 LPRINTUSINGL5$;EN$(T);NE(T);AA(T);BB(T);DD(T);GG(T)
480 NEXTT
490 FORT=10T012
500 LPRINTUSINGL8$;EN$(T);NE(T);DD(T);GG(T)
510 NEXTT
520 FORT=13T019
530 LPRINTUSINGL6$;EN$(T);NE(T);CC(T);EE(T);FF(T);GG(T)
540 NEXTT
550 FORT=23T025
560 LPRINTUSINGL9$;EN$(T);NE(T);CC(T);EE(T);GG(T)
570 NEXTT
580 LPRINTUSINGL4$;EN$(29);NE(29);CC(29);EE(29);FF(29);GG(29)
590 FORT=30T032
600 LPRINTUSINGL7$;EN$(T);NE(T);GG(T)
610 NEXTT
620 LPRINT:LPRINT
630 IA=IN/XX:RA=RE/XX:EA=EP/XX:NA=NI/XX
640 LPRINT"Total Investment Ave. Investment    Total Receipts
Ave. Receipts    Total Expenses Ave. Expenses    Total Net Income
Ave. Net Income :LPRINTSTRING$(129,"=")
650 LA$="    $$$$ ,###.##    $$$$ ,###.##    $$$$ ,###.##
$$$ ,###.##    $$$ ,###.##    $$$ ,###.##    $$$ ,###.##
$$$$ ,###.##"

```

Summarizing High School Supervised Occupational
Experience Program Records for Better Use in the
Classroom Situation
Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```

660 LPRINTUSINGLA$;IN;IA;RE;RA;EP;EA;NI;NA
670 LPRINT:LPRINT:LPRINT
680 GOTO220
690 CLS
700 PRINT@399,"TO END THE PROGRAM ENTER 1
OTHERWISE ENTER 2 ";:INPUTZ
710 IFZ=1THEN720 ELSE220
720 CLS:PRINT@320,"- - - - - PROGRAM TERMINATED FOR TODAY -
- - - - -";PRINT@832," ";:END
730 CLS:PRINT@320,"- - - - - Loading the SOE STUDENT DATA
PRINTING PROGRAM - - - - -";:RUN"SOESUM/PRT"
740 CLS:PRINT@320,"- - - - - Loading the SOE SUMMARY DATA INPUT
PROGRAM - - - - -";:RUN"SOESUM/DLR"
750 RUN"SOESUM/DLR"
760 CLS:INPUT"WHAT SUMMARY YEAR ARE YOU WORKING WITH ";YR$
770 CLS:INPUT"          WHICH DISK DRIVE(S) DIRECTORY DO YOU WANT
TO SEE          0 = DRIVE 0          1 = DRIVE 1
          2 = DRIVES 0 AND 1 ";DR:IFDR>2THEN770
780 IFDR=0THEN790 ELSEIFDR=1THEN800 ELSE810
790 CMD"D:0":PRINT@832,"PRESS ENTER TO CONTINUE
";:INPUTZZ$:GOSUB820 :GOTO890
800 CMD"D:1":PRINT@832,"PRESS ENTER TO CONTINUE
";:INPUTZZ$:GOSUB820 :GOTO890
810 CMD"D:0":PRINT@832,"PRESS ENTER TO CONTINUE
";:INPUTZZ$:GOSUB820 :CMD"D:1":PRINT@832,"PRESS ENTER TO
CONTINUE ";:INPUTZZ$:GOSUB820 :GOTO890
820 YR$=RIGHT$(YR$,2):PRINT@704,"WHICH OF THE FOLLOWING FILES ARE
ON ONE OF THE DISKETTES "
830 PRINT@832,"SOESUMFR/Y";YR$;" YES/NO ";:GOSUB1080
:IFQ$="Y"THENF$(1)="SOESUMFR/Y"+YR$ELSEF$(1)="1"
840 PRINT@832,"SOESUMSO/Y";YR$;" YES/NO ";:GOSUB1080
:IFQ$="Y"THENF$(2)="SOESUMSO/Y"+YR$ELSEF$(2)="1"
850 PRINT@832,"SOESUMJU/Y";YR$;" YES/NO ";:GOSUB1080
:IFQ$="Y"THENF$(3)="SOESUMJU/Y"+YR$ELSEF$(3)="1"
860 PRINT@832,"SOESUMSE/Y";YR$;" YES/NO ";:GOSUB1080
:IFQ$="Y"THENF$(4)="SOESUMSE/Y"+YR$ELSEF$(4)="1"
870 PRINT@832,"SOESUMGR/Y";YR$;" YES/NO ";:GOSUB1080
:IFQ$="Y"THENF$(5)="SOESUMGR/Y"+YR$ELSEF$(5)="1"
880 RETURN
890 CLS
900 PRINT@320,"- - Working - - Working - - Wor
king - -"
910 FORK=1TO5
920 IFF$(K)="1"THEN1050 ELSE930
930 OPEN"1",1,F$(K)
940 PRINT@704,CHR$(30):PRINT@704,"Working with the file -->
";F$(K)
950 FORZ=1TO32
960 IFEOF(1)THEN990
970 INPUT#1,EN$(Z),EN(Z),A(Z),B(Z),C(Z),D(Z),E(Z),F(Z),G(Z)

```

Summarizing High School Supervised Occupational
Experience Program Records for Better Use in the
Classroom Situation

Project # 83-131/132-600-1(068-070)
Program Written by: Dale L. Ratcliff

```
980 NEXTZ
990 INPUT#1,I(0),IA,R(0),RA,EX(0),EA,N(0),NA,X
1000 CLOSE
1010 FORZ=1T032
1020
NE(Z)=NE(Z)+EN(Z):AA(Z)=AA(Z)+A(Z):BB(Z)=BB(Z)+B(Z):CC(Z)=CC(Z)+C(
Z):DD(Z)=DD(Z)+D(Z):EE(Z)=EE(Z)+E(Z):FF(Z)=FF(Z)+F(Z):GG(Z)=GG(Z)+
G(Z)
1030 NEXTZ
1040 IN=IN+I(0):RE=RE+R(0):EP=EP+EX(0):NI=NI+N(0):XX=XX+X
1050 NEXTK
1060 FORM=1T032:READEN*(M):NEXTM
1070 GOTO300
1080 NPUTQ$:Q$=LEFT$(Q$,1):Q$=CHR$(ASC(Q$)AND&H5F):PRINT#832,
CHR$(30):RETURN
1090 ATABEEF,DAIRY,SWINE,SHEEP,POULTRY,HORSES,DOGS,RABBITS,
GOATS,FISH,BEES,OTHER LSK.,CORN,WHEAT,MILO,SOYBEANS,COTTON, SMALL
GRAIN,PASTURE,,,HAY,SUNFLOWERS,TREES,,,OTHER CROPS,
AGRI BUSINESS,CUSTOM WORK,PLACEMENT
```